
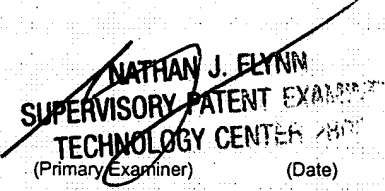
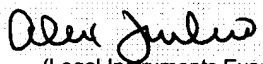


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|--|------------------------|--|---------------------|--|
| Issue Classification  | Application No. | | Applicant(s) | |
| | 09/898,043 | | HAYASHI ET AL. | |
| | Examiner | | Art Unit | |
| | Johannes P Mondt | | 2826 | |

| ISSUE CLASSIFICATION | | | | | | | | | | |
|------------------------------|---|----------|---|-------|--------------------|-----------------------------------|-----|----|--|--|
| ORIGINAL | | | | | CROSS REFERENCE(S) | | | | | |
| CLASS | | SUBCLASS | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | |
| 372 | | 45 | | | 372 | 43 | 44 | 46 | | |
| INTERNATIONAL CLASSIFICATION | | | | | 257 | 79 | 103 | | | |
| H | 0 | 1 | S | 5/00 | | | | | | |
| H | 0 | 1 | L | 33/00 | | | | | | |
| H | 0 | 1 | L | 29/06 | | | | | | |
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|--|--|---|------------------------------|-------------------------|
| Johannes Mondt, 01/11/2005 (Assistant Examiner) (Date) | |  NATHAN J. FLYNN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER (Primary Examiner) (Date) | Total Claims Allowed: 11 | |
|  1-18-05 (Legal Instruments Examiner) (Date) | | | O.G. Print Claim(s) 25 | O.G. Print Fig. 1 |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|---|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| | 1 | 5 | 31 | | 61 | | 121 | | 181 |
| | 2 | 6 | 32 | | 62 | | 122 | | 182 |
| | 3 | 7 | 33 | | 63 | | 123 | | 183 |
| | 4 | 8 | 34 | | 64 | | 124 | | 184 |
| | 5 | 9 | 35 | | 65 | | 125 | | 185 |
| | 6 | 10 | 36 | | 66 | | 126 | | 186 |
| | 7 | 11 | 37 | | 67 | | 127 | | 187 |
| | 8 | | 38 | | 68 | | 128 | | 188 |
| | 9 | | 39 | | 69 | | 129 | | 189 |
| | 10 | | 40 | | 70 | | 130 | | 190 |
| | 11 | | 41 | | 71 | | 131 | | 191 |
| | 12 | | 42 | | 72 | | 132 | | 192 |
| | 13 | | 43 | | 73 | | 133 | | 193 |
| | 14 | | 44 | | 74 | | 134 | | 194 |
| | 15 | | 45 | | 75 | | 135 | | 195 |
| | 16 | | 46 | | 76 | | 136 | | 196 |
| | 17 | | 47 | | 77 | | 137 | | 197 |
| | 18 | | 48 | | 78 | | 138 | | 198 |
| | 19 | | 49 | | 79 | | 139 | | 199 |
| | 20 | | 50 | | 80 | | 140 | | 200 |
| | 21 | | 51 | | 81 | | 141 | | 201 |
| | 22 | | 52 | | 82 | | 142 | | 202 |
| | 23 | | 53 | | 83 | | 143 | | 203 |
| | 24 | | 54 | | 84 | | 144 | | 204 |
| 1 | 25 | | 55 | | 85 | | 145 | | 205 |
| | 26 | | 56 | | 86 | | 146 | | 206 |
| 2 | 27 | | 57 | | 87 | | 147 | | 207 |
| 3 | 28 | | 58 | | 88 | | 148 | | 208 |
| | 29 | | 59 | | 89 | | 149 | | 209 |
| 4 | 30 | | 60 | | 90 | | 150 | | 210 |